

AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

Between

CITY OF WEST LAFAYETTE, INDIANA

and

GREELEY AND HANSEN LLC

Article I. PARTIES AND PROJECT

This AGREEMENT is made effective on the _____ day of _____ in the year 2010 between the City of West Lafayette, Indiana, hereinafter referred to as CITY, and Greeley and Hansen LLC, an Illinois limited liability company, with its principal office at 100 South Wacker Drive, Chicago, Illinois 60606-4004, and a regional office at 6640 Intech Boulevard, Suite 180, Indianapolis, Indiana 46278, hereinafter referred to as ENGINEER, for professional engineering services in connection with the North River Road Interceptor Sewer Rehabilitation, the PROJECT.

Article II. ENGINEER'S SERVICES

ENGINEER shall provide appropriate professional engineering services as required to complete the scope of services as set forth hereinafter, and shall perform such services in conformance with the ordinary standards of care and skill of the engineering profession.

A. Basic Services

The basic services under the PROJECT are set forth in Exhibit A, attached hereto and made a part of this AGREEMENT. ENGINEER shall not perform services beyond the scope as defined in Exhibit A, without prior written authorization of CITY.

B. Additional Services

ENGINEER may submit proposals for additional professional engineering services in connection with the PROJECT. Each proposal submitted shall detail: (1) scope of additional services, (2) period of services, and (3) method and amount of compensation.

CITY shall provide written acceptance and authorization to ENGINEER prior to the commencement of work on any proposed additional services. Upon receipt by ENGINEER of written acceptance and authorization by CITY, each proposal for additional services in connection with the PROJECT shall become part of this AGREEMENT and shall be governed by the terms and conditions contained herein.

C. Period of Services

Engineer agrees that the basic design services as described in Exhibit A will be substantially complete in accordance with the following schedule:

<u>Basic Services Milestones</u>	<u>Completion Time Months from Notice to Proceed</u>
Completion of Biddable Contract Documents	4

The period of services will begin upon the date of CITY'S written notice to proceed. ENGINEER shall not, however, be responsible for timely completion of basic services as agreed to herein if completion is delayed by the failure of CITY to furnish the services provided for under Article IV. hereof in a timely manner, or for other reasons beyond the control of the ENGINEER.

ENGINEER further agrees that additional services will be substantially complete within the period specified in each accepted and authorized proposal for additional services unless reasons for delay in completion are beyond the control of ENGINEER.

If ENGINEER'S basic services or any accepted and authorized additional services are delayed or suspended in whole or in part by the CITY for more than ninety days beyond the scheduled completion date for said milestone or additional services for reasons beyond ENGINEER'S control, compensation for the delayed services, as provided in Article III. hereunder, shall be subject to renegotiation upon the written request of ENGINEER. Such request must, however, be submitted by ENGINEER to the CITY prior to the completion of the delayed services.

Article III. ENGINEER'S COMPENSATION

ENGINEER shall perform professional engineering services as provided in Article II. of this AGREEMENT for which CITY shall compensate ENGINEER as follows:

A. Basic Services

ENGINEER shall be paid lump sum amounts for basic services as follows:

Design Phase	\$ 45,000.00
Construction Phase	<u>\$ 15,000.00</u>
Total	\$ 60,000.00

ENGINEER may submit progress payment invoices at four-week intervals during the performance of each phase of services based on estimated completion percentages. At the completion of each phase of services, ENGINEER will submit a final invoice requesting payment by CITY of any remaining portion of the lump sum not previously requested.

B. Additional Services

Unless otherwise provided for in any accepted and authorized proposal for additional services, such services shall be compensated for on the same basis as provided for in Paragraph III. A. above for basic services.

C. Terminated Services

If this AGREEMENT is terminated, ENGINEER shall be paid for services performed to the effective date of termination as follows:

1. For personnel services, the hours of services rendered at the established rates, to the effective date of termination times the factors established herein.
2. For services of subconsultants and other professional associates, their invoiced fees to ENGINEER, for services to the effective date of termination plus 5 percent.

3. For reimbursable direct costs, the actual cost of direct reimbursable expenses incurred to the effective date of termination.

D. Conditions of Payment

1. Progress payments shall be made in proportion to services rendered and expenses incurred as indicated within this AGREEMENT and shall be due and owing within thirty days of ENGINEER'S submittal of his progress payment invoices.
2. If CITY fails to make payments due ENGINEER within sixty days of the submittal of any progress payment invoice, ENGINEER may, after giving fifteen days written notice to CITY, suspend services under this AGREEMENT.
3. No deduction shall be made from ENGINEER'S compensation on account of penalty, liquidated damages or other sums withheld from payments to construction contractors.
4. If the PROJECT is delayed, or if ENGINEER'S services for the PROJECT are delayed or suspended for more than ninety days for reasons beyond ENGINEER'S control, ENGINEER may, after giving fifteen days written notice to CITY, request renegotiation of compensation under Article II. C. or may terminate this AGREEMENT.

Article IV. CITY'S RESPONSIBILITIES

The CITY shall, as required:

- A. Guarantee full and free access to ENGINEER to enter upon all public and private property required for the performance of ENGINEER'S services under this AGREEMENT.
- B. Assist ENGINEER by placing at ENGINEER'S disposal all available information pertinent to the PROJECT including CITY maps and plats, previous reports, drawings, specifications and any other data relative to the design or construction of the PROJECT.
- C. Furnish to ENGINEER property and land use data pertaining to the PROJECT available to the CITY including, but not limited to, property, boundary, easement, right-of-way, topographic and utility surveys; property descriptions; zoning, deed and other land use restrictions; and other related data.

- D. Provide legal, insurance and financial consulting services necessary for the PROJECT, and such accounting and auditing services as the CITY may require.
- E. Furnish permits and approvals from all governmental authorities having jurisdiction over the PROJECT and from others as may be necessary for completion of the PROJECT.
- F. Furnish above record information, property and land use data, and services at CITY'S expense in such manner that ENGINEER may rely upon them in the performance of services under this AGREEMENT.
- G. Designate in writing a person to act as CITY'S representative with respect to the services to be performed under this AGREEMENT. Such person shall have complete authority to transmit instructions, receive information, interpret and define CITY'S policies and decisions with respect to materials, equipment, elements and systems pertinent to ENGINEER'S services.
- H. Examine all studies, reports, sketches, drawings, specifications, proposals and other documents presented by ENGINEER and render in writing decisions pertaining thereto within a reasonable time so as not to delay the services of ENGINEER. Render such decisions in a consolidated form reconciling differing views into an unambiguous single firm response to each matter requiring resolution.
- I. Provide ENGINEER with prompt written notice of any defect or suspected defect in ENGINEER'S performance of any services rendered pursuant to this AGREEMENT or relating to the PROJECT.
- J. In any agreement entered into between the CITY and other contractors for the PROJECT in which such contractors and their subcontractors agree to indemnify or provide insurance coverage to the CITY, the contractors and subcontractors shall be required to indemnify and provide insurance coverage to Greeley and Hansen LLC, its subconsultants, professional associates, and

each of their partners, officers, and employees to the same extent as to the CITY. Furthermore, the CITY will provide ENGINEER with certificates of insurance from each such contractor or subcontractor.

- K. Give prompt written notice to ENGINEER whenever the CITY observes or otherwise becomes aware of any development that affects the scope or timing of ENGINEER'S services, or any defect in the work of construction contractors.
- L. Compensate ENGINEER in accordance with the provisions of Article III.

Article V. GENERAL PROVISIONS

A. Ownership of Documents

All reports, schedules, drawings, specifications and other products of services of ENGINEER for this PROJECT are instruments of service for this PROJECT only and shall remain the property of ENGINEER until the CITY has compensated ENGINEER in full for services rendered pursuant to the AGREEMENT. Upon final payment for each phase of Basic Services and for each separately accepted and authorized proposal for additional services, ownership of the products or instruments of service for said phase or additional services authorized shall be vested in the CITY. ENGINEER, however, may retain record copies of all such instruments of service and may use such for ENGINEER'S exclusive purposes. Reuse of any of the instruments of service of ENGINEER by the CITY on extensions of this PROJECT or any other project shall be at the CITY'S sole risk and the CITY agrees to defend, indemnify and hold harmless ENGINEER from all claims, damages, and expenses including attorney's fees arising out of reuse of ENGINEER'S instruments of service by the CITY or by others acting through the CITY.

B. Data on Electronic Media

Data delivered on electronic media are considered part of the ENGINEER'S instruments of service.

The submitted CADD data files are intended to work only as described in this AGREEMENT. The data files will be in AutoCAD 2009 designed for operation on a personal computer under the Windows operating system.

The software and operating system releases will be those currently in use by the ENGINEER.

The ENGINEER makes no warranty as to the compatibility of electronic files beyond those releases. However, the ENGINEER reserves the right to submit files in releases newer than those currently used by the ENGINEER. The ENGINEER shall not be held responsible for uses of the data outside of or beyond the scope of this AGREEMENT.

Any use or reuse of text or CADD data on electronic media by the CITY or others, without written verification or CADD adaption by the ENGINEER for the specific purpose intended, will be at the CITY'S sole risk and without liability or legal exposure to the ENGINEER. Furthermore, CITY agrees to defend, indemnify and hold harmless ENGINEER from all claims, damages and expenses, including attorneys' fees, arising out of or resulting therefrom.

Computer based spreadsheets and models delivered under this AGREEMENT are intended for the CITY'S future use. However, because spreadsheets and models may be changed by any future user, ENGINEER will not be held liable for the completeness or correctness of spreadsheets and models after an acceptance period of 30 days from delivery of the electronic files. CITY accepts full responsibility for all future use of the spreadsheets and models and agrees to defend, indemnify and hold harmless ENGINEER from all claims, damages and expenses, including attorney's fees, arising out of or resulting therefrom.

Because data stored on electronic media can deteriorate undetected or be modified without the ENGINEER'S knowledge, the CITY agrees that the ENGINEER will not be held liable for the completeness or correctness of data on electronic media after an acceptance period of 30 days from delivery of the electronic files. The ENGINEER remains responsible for the printed text, spreadsheet and model results and sealed drawings delivered all of which shall govern in case of conflict with the electronic files.

Electronic files shall be submitted to the CITY for a 30-day acceptance period. During this period, CITY may review and examine these files and any errors detected during this time will be corrected as part of the basic agreement. Any changes requested after the acceptance period will be considered additional services to be performed as provided in the subsection of this AGREEMENT titled "Additional Services."

ENGINEER shall not be responsible for maintaining copies of electronic files after the close of the acceptance period.

C. Successors and Assigns

1. The CITY and ENGINEER each binds himself and his partners, successors, executors, administrators, assigns and legal representatives to the other party to this AGREEMENT and to the partners, successors, executors, administrators, assigns and legal representatives of such other party, in respect to all covenants, agreements and obligations of this AGREEMENT.
2. Neither the CITY nor ENGINEER shall assign or transfer any rights under or interest in this AGREEMENT without the written consent of the other, except as stated in Article V. B. and except to the extent that the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this AGREEMENT. Nothing contained in this paragraph shall prevent ENGINEER from employing such independent subconsultants and associates as may be deemed appropriate to assist in the performance of services hereunder.

D. Changes in Scope and Revisions

The general category "additional services", referred to in Article II. B. may include services due to changes in the scope of the PROJECT, including, but not limited to, changes in size, complexity, schedule or character of the services and also may include revisions to instruments of service previously approved by the CITY or other revisions due to causes beyond the control of ENGINEER. All changes in scope and revisions shall require the written acceptance and authorization of the CITY prior to commencement of work, as provided in Article II. B.

Proposals for services pursuant to changes in scope or revisions shall, upon CITY'S acceptance and authorization, become part of this AGREEMENT and shall be governed by the terms and conditions contained herein.

E. Extent of AGREEMENT

This AGREEMENT represents the entire understanding and agreement between the CITY and ENGINEER for professional engineering services pertaining to the PROJECT as described in Article II. and supersedes all prior negotiations, representations or agreements, either written or oral. This AGREEMENT may be amended only by written instrument signed by both the CITY and ENGINEER.

F. No Waiver

Failure of the ENGINEER or the CITY to insist upon strict and punctual performance of any terms or conditions of this AGREEMENT shall not be construed to constitute a waiver of, or estoppel against, asserting the rights to require such performance. Neither shall a waiver nor an estoppel in one instance constitute a waiver or an estoppel with respect to a later default, whether similar or dissimilar in nature.

G. Severability

If any part of this AGREEMENT is determined by a court to be in conflict with statute or constitution or to be unlawful for any reason, the parties intend that the remaining provisions of this AGREEMENT shall remain in full force and effect unless the stricken provision leaves the remaining AGREEMENT unenforceable.

H. Governing Law

This AGREEMENT shall be governed by the laws of the State of Indiana.

I. Subconsultants

During the performance of the AGREEMENT, ENGINEER may engage such additional subconsultants or professional associates as may be appropriate for the timely completion of the services or to meet applicable requirements. The engagement of any subconsultants shall be subject to the prior approval of the CITY.

J. Insurance

ENGINEER shall acquire and maintain:

1. Statutory worker's compensation insurance coverage.
2. Commercial general liability insurance coverage with a limit of \$1,000,000 or more per occurrence and annual aggregate applicable to bodily injury and property damage claims.
3. Professional liability insurance coverage with an annual aggregate limit of at least \$1,000,000.

K. Indemnification

CITY and ENGINEER each agree to indemnify and hold the other harmless, and their respective officers, employees, agents and subcontractors, from and against liability for all claims, losses, damages and expenses, including reasonable attorneys' fees, to the extent such claims, losses, damages, or expenses are caused by the indemnifying party's negligent acts, errors or omissions. In the event claims, losses, damages or expenses are caused by the joint or concurrent negligence of CITY and ENGINEER, they shall be born by each party in proportion to its negligence. Notwithstanding the above, neither the CITY nor ENGINEER shall have the right of recourse to the other party for any consequential damages incurred due to the fault of the CITY or the ENGINEER, their employees, agents, or subcontractors, irrespective of any forewarning of potential for such damages arising.

L. Termination

This AGREEMENT may be terminated by the CITY without cause on thirty days written notice. If the PROJECT is delayed, or if ENGINEER'S services for the PROJECT are delayed or suspended for more than ninety days for reasons beyond ENGINEER'S control, ENGINEER may request renegotiation of compensation in accordance with the provisions of Articles II. and III. or, after giving fifteen days written notice, terminate this AGREEMENT with cause. In the event of substantial failure to perform in accordance with the terms of this AGREEMENT, the party not at fault may terminate the AGREEMENT with cause on ten days written notice. If this AGREEMENT is terminated, ENGINEER shall be compensated for services performed to the effective date of termination in accordance with the provisions of Article III. of this AGREEMENT. Within sixty days following the date of receipt of the termination notice, and following receipt of compensation for services to date of termination, ENGINEER shall submit to the CITY copies of all reports, drawings, specifications and other products or instruments of service prepared prior to termination.

M. Remedies

Except as may be otherwise provided in this AGREEMENT, all claims, counter-claims, disputes and other matters in question between the CITY and ENGINEER arising out of or relating to this AGREEMENT or the breach thereof will be decided by arbitration if the PARTIES mutually agree or in an Indiana court of competent jurisdiction. In the event litigation is commenced to enforce any term or condition of this agreement, the prevailing party shall be entitled to costs and expenses of litigation including reasonable attorney's fees.

N. Non-Discrimination and Equal Employment

ENGINEER acknowledges that it is in compliance with the prohibitions against discrimination in employment and with the provisions for equal employment opportunities as provided by CITY'S ordinances, and that the ENGINEER does not, on the grounds of race, color, national origin, religion, sex, age, handicap or marital status, discriminate in any form or manner against the ENGINEER'S employees or applicants for employment. Any violation of this paragraph shall be grounds for termination of this agreement.

O. Notices

Any notices required hereunder or by law may be directed to the parties at the following addresses:

To ENGINEER:

Mr. Paul J. Vogel
Executive Vice President
Greeley and Hansen LLC
100 South Wacker Drive, Suite 1400
Chicago, IL 60606-4004

To CITY:

Mr. David S. Henderson
Wastewater Treatment Utility Director
City of West Lafayette
500 South River Road
West Lafayette, IN 47906

All notices shall also be given to:


Mr. Eric H. Burns
Withered Burns & Persin, LLP
8 North Third Street, Suite 401
P.O. Box 499
Lafayette, Indiana 47902

All notices shall be deemed to be given when deposited with the United States Postal Service for first class mail delivery.

Article VI. APPROVAL

In WITNESS WHEREOF, the parties hereto have caused this AGREEMENT to be executed by their duly authorized officers and partners and is made effective the day and year first above written.

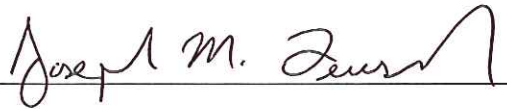
GREELEY AND HANSEN LLC



 Paul J. Vogel

Executive Vice President

ATTEST:



 Joseph M. Teusch

 Associate

ATTEST:

CITY OF WEST LAFAYETTE, INDIANA
BOARD OF PUBLIC WORKS AND SAFETY

 John R. Dennis

President

 Sana G. Booker

 Member

 Bradley W. Marley

 Member

 Elizabeth M. Stull

 Member

 Jonathan C. Speaker

 Member

 Judith C. Rhodes

 Clerk-Treasurer

WEST LAFAYETTE, INDIANA
WASTEWATER TREATMENT UTILITY

Exhibit A
Scope of Services
North River Road Interceptor Sewer Rehabilitation

Greeley and Hansen LLC

1. Background

The North River Road Interceptor, from Catherwood Drive to Soldiers Home Road, was constructed in the mid-1970s and consists of approximately 11,200 feet of 24-inch diameter reinforced concrete pipe. The interceptor sewer lies within the Wabash River floodplain and is subject to infiltration and inflow (I/I) through leaky pipe joints and manhole sections. The interceptor is a critical component of the City's wastewater collection system and conveys approximately 2 million gallons of sewage per day to the wastewater treatment plant.

The City of West Lafayette conducted an internal inspection of the interceptor sewer and associated manholes to assess its structural condition. The condition assessment identified approximately 2,800 feet of sewer pipe and 14 manholes for rehabilitation to correct defects such as corrosion, cracks, roots and groundwater infiltration.

2. Scope of Services

Design Phase

- Preliminary Design. Evaluate up to three (3) alternative structural rehabilitation products; replacement solid manhole covers and castings, and chimney seal products. Coordinate the services of Fluid Waste Services, Inc. to televise approximately 3,400 feet of 24-inch sewer pipe and 15 manholes between North River Road and Soldiers Home Road. Assess structural condition and make recommendations for future repair.
- Contract Documents. Prepare construction drawings and specifications for use in taking competitive bids and entering into a single construction contract. This will include 2,800 feet of cured-in-place pipe sewer rehabilitation, one point repair, and rehabilitation of 14 manholes. Contract Document front-end specifications will include all necessary provisions for compliance with all applicable Federal grant requirements, including but not limited to, Minority and Women Business Enterprises and Small Business in Rural Areas (SBRA). Coordinate the printing and distribution of up to 15 sets of Contract Documents to prospective bidders.
- Construction Cost Opinion. Prepare construction cost opinion based upon the completion of the drawings and specifications.
- Review Meetings. Three design review meetings will be held with the City staff. The meetings will include a project kickoff meeting, a meeting at the completion of preliminary design and a meeting at the 80-90% final design stage.

Scope of Services
North River Road Interceptor Sewer Rehabilitation (Cont'd)

Construction Phase

- Bid Assistance. Attend pre-bid meeting and prepare meeting notes. Respond to bidders' inquiries during the bid period. Prepare addenda to Contract Documents. Tabulate bids and prepare a bid report for recommendation on contract award.
- Construction Administration. Attend pre-construction conference and up to three (3) progress meetings and prepare meeting notes. Respond to inquiries from the Contractor relative to interpretation of the drawings and specifications, Contractor's claims, project schedule and other matters concerning construction. Review and certify monthly and final estimates for payment to the Contractor. Review material submittals, liner thickness calculations, test/certification reports, pre and post internal inspection videos for compliance with the design intent as expressed in the Contract Documents.
- Site Visits. Qualified representatives of the Engineer will visit the site three (3) times during the installation of the Work to determine that the project is proceeding in accordance with the Contract Documents. Any comments and observations regarding the construction of the Work will be given to the City.